

FIG. 1
PRIOR ART

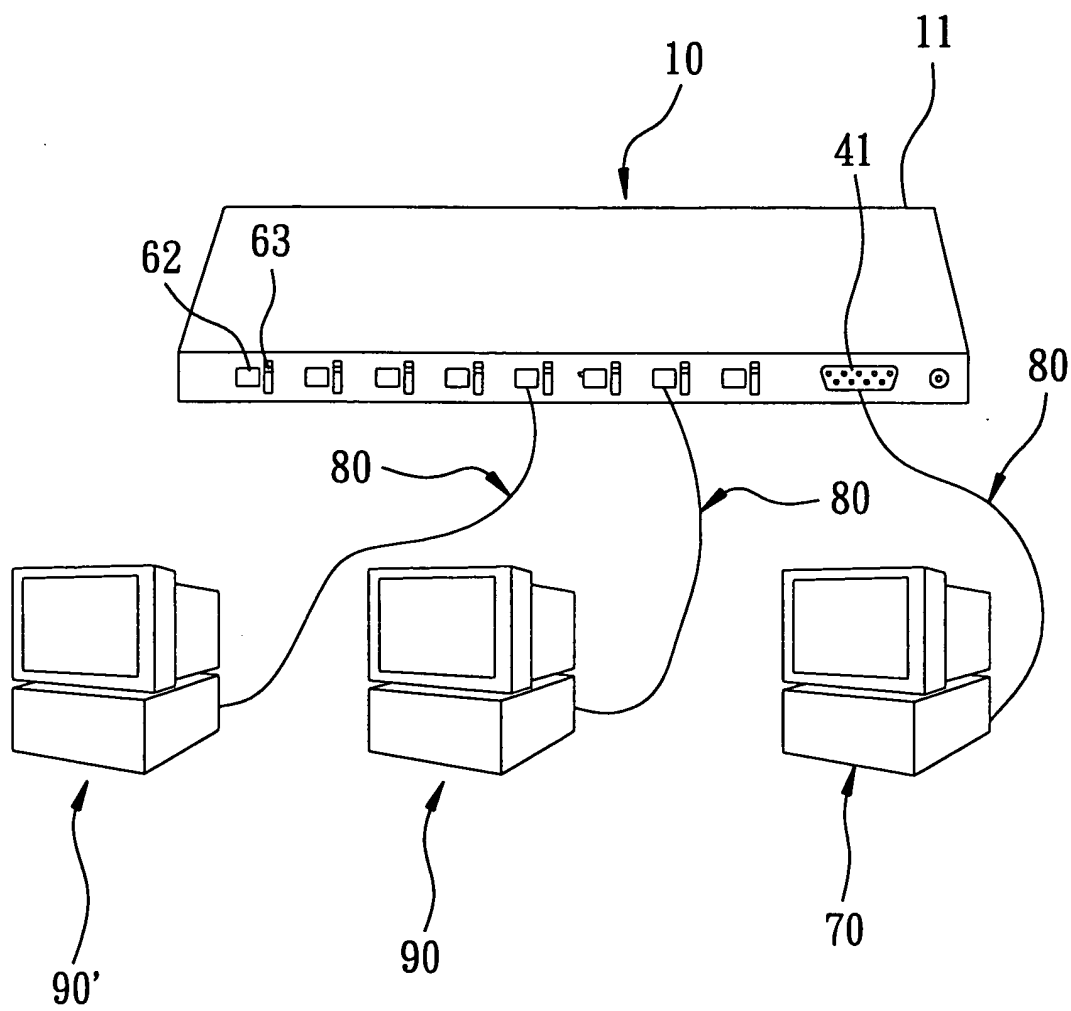


FIG. 2

FIG. 3 is a block diagram of a power supply system 10. The system 10 includes an input power source 11, a rectifying and voltage-regulating circuit 20, a signal processing circuit 30, a signal enhancing circuit 50, an input port module 40, a connector 41, and an output port module 60. The input power source 11 is connected to the rectifying and voltage-regulating circuit 20. The rectifying and voltage-regulating circuit 20 is connected to the signal processing circuit 30. The signal processing circuit 30 is connected to the signal enhancing circuit 50. The signal enhancing circuit 50 is connected to the output port module 60. The input port module 40 is connected to the connector 41. The output port module 60 includes three switching circuits 61, 62, and 63.

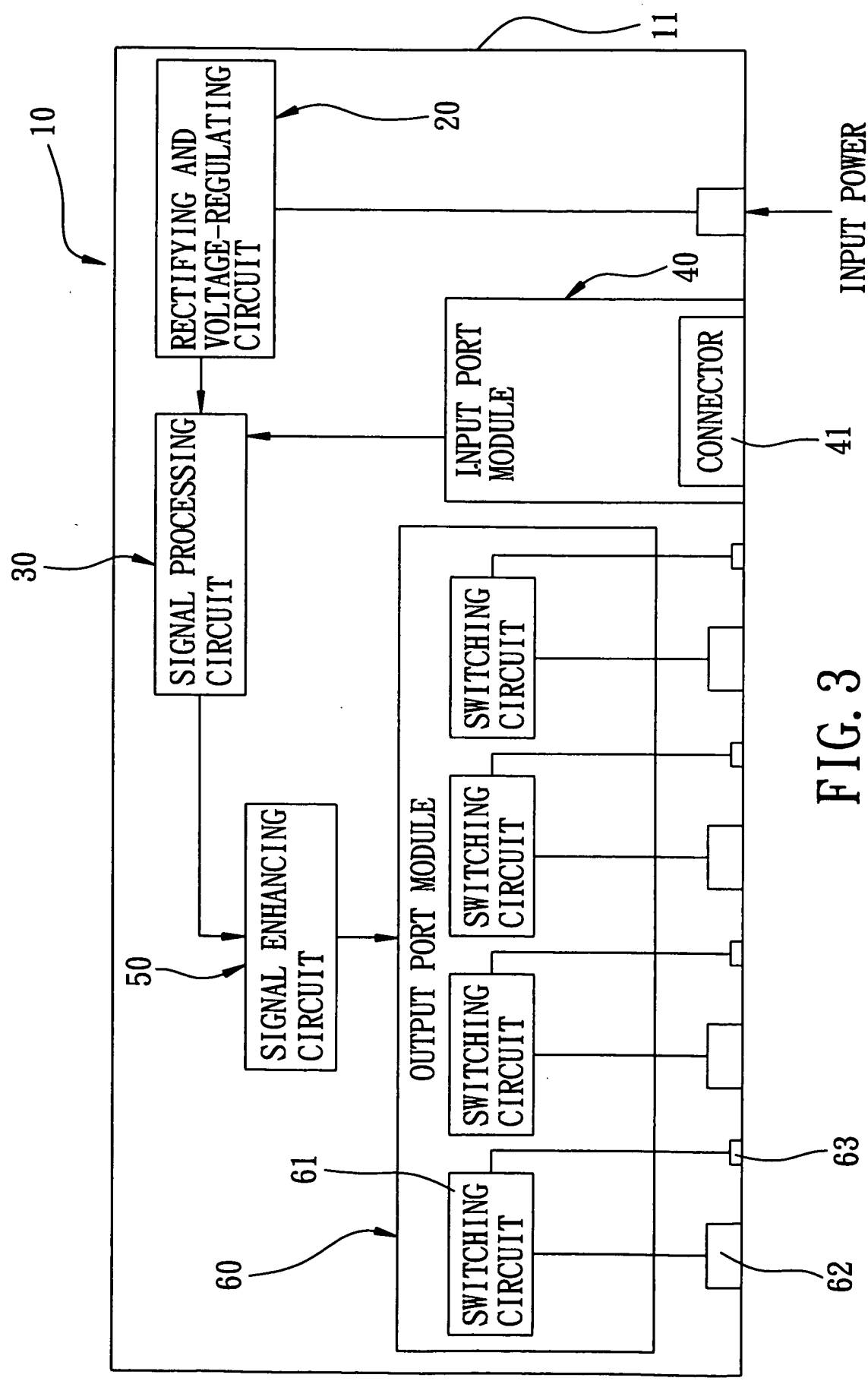


FIG. 3